IP Link® Device Interface Communication Sheet

This document provides additional assistance with wiring your Extron IP Link enabled product to your device. Different components may require a different wiring scheme than those listed below.

For complete operating instructions, refer to the user's manual for the specific Extron IP Link enabled product or the controlled device manufacturer supplied documentation.

Device Specifications:

Device Type: Video Projector
Manufacturer: Casio
Firmware Version: N/A
Model(s): XJ-M140, XJ-M150, XJ-M240, XJ-M245, XJ-M250

Version History:

Driver Version	Date	IP Link Compiler	GC Version	Notes
2	6/27/2011	1.4.0	3.1.1	Added XJ-M245. Added USB to input.
1	5/26/2011	1.4.0	3.1.1	Initial version.

Driver Notes:

Control Commands & States:

Aspect Ratio	1:1 Full	16:9 Letterbox	4:3 True
Input	RGB USB* S-Video	Component Auto	Video HDMI
Power Control	On	Off	
Video Mute	On	Off	
Volume (Discrete)	0 to 30 in steps of 1		

* Only supported when projector is equipped with a USB function and the USB application is running.

Status Available:

Aspect Ratio	1:1 Full	16:9 Letterbox	4:3 True
Connection Status	Connected	Disconnected	
Input	RGB USB S-Video	Component Auto	Video HDMI
Lamp Usage	Hours		
Power Control	On	Off	
Power Status	On	Off	Status Unavailable
Video Mute	On	Off	
Volume (Discrete)	0 to 30 in steps of 1		

MLC62 Supported Commands:

Aspect Ratio	1:1 Full	16:9 Letterbox	4:3 True
Input	RGB USB* S-Video	Component Auto	Video HDMI
Power Control	On	Off	
Video Mute	On	Off	
Volume (Discrete)	0 to 30 in steps of 1		

* Only supported when projector is equipped with a USB function and the USB application is running.

Cable and Adapter Requirements:

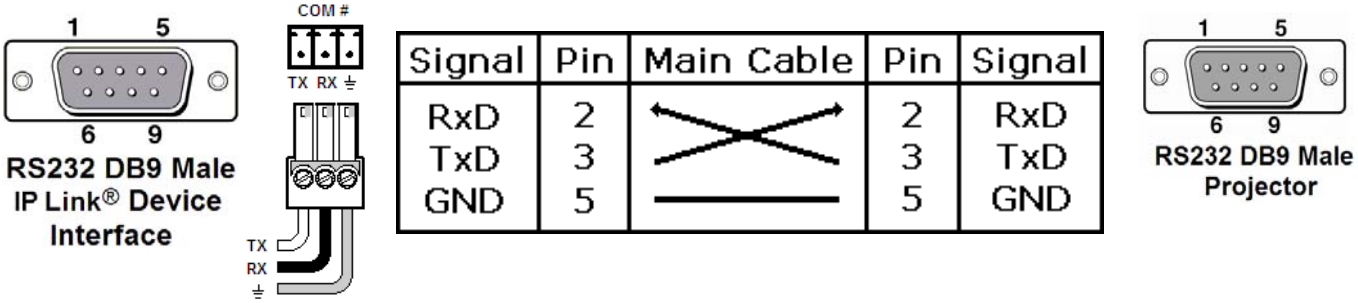
F/F RS-232 Null Modem serial cable.

Notes for the Device:

Serial communication:

Port Type:	RS-232	**Parity:**	None
Baud Rate:	19200	**Stop Bits:**	1
Data Bits:	8	**Flow Control:**	None

Pin Assignments Diagram:



Note: Captive screw connector may also be used as a serial connection.

General Notes: